

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	(infrared) and ((determin\$5 or detect\$5 or find\$4 or locat\$5) near2 (position\$1 or coordinate\$1 or eye\$1 or iris)) and ((brightness or luminance or light\$3 or illumination or spectral) near2 (vector\$1 or gradient\$1)) and ((template or templet) near2 (match\$3))	USPAT	OR	OFF	2005/09/22 15:32
S2	5171	(brightness or luminance or light\$4 or illumination) near correct\$4	USPAT	OR	OFF	2005/09/22 15:33
S3	26	S2 and ((eye or iris) near (detection or determin\$5))	USPAT	OR	OFF	2005/09/23 08:47
S4	554	(brightness or illumination or luminance) adj (correction)	USPAT	OR	OFF	2005/09/23 08:48
S5	78	S4 and infrared	USPAT	OR	OFF	2005/09/23 08:47
S6	0	S5 and 382/117.ccls.	USPAT	OR	OFF	2005/09/23 08:48
S7	0	S4 and 382/117.ccls.	USPAT	OR	OFF	2005/09/23 08:48
S8	0	S5 and (eye near detection)	USPAT	OR	OFF	2005/09/23 08:48
S9	0	S5 and (eye near determination)	USPAT	OR	OFF	2005/09/23 08:48
S10	895	(brightness or illumination or luminance) adj (correct\$4 or normaliz\$6)	USPAT	OR	OFF	2005/09/23 08:49
S11	3	S10 and 382/117.ccls.	USPAT	OR	OFF	2005/09/23 10:23
S12	8	348/77.ccls. and au	USPAT	OR	OFF	2005/09/23 10:23
S13	13	348/77-78.ccls. and au	USPAT	OR	OFF	2005/09/23 10:26
S14	137	348/77.ccls.	USPAT	OR	OFF	2005/09/23 10:29
S15	0	"5642431".pn. and infrared	USPAT	OR	OFF	2005/09/23 10:29
S16	0	"5642431".pn. and thermal	USPAT	OR	OFF	2005/09/23 10:29

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030118217".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:17
L2	1	2002-276457.NRAN.	DERWENT	OR	OFF	2005/09/23 13:17
L3	222	382/117.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L4	105	("6633655" "5461495" "5394481" "6243143" "4322135" "5878156" "4964692" "5293427" "5914771" "6389155" "6606397" "6718050" "5359454" "5568313" "5929859" "4519694" "4521074" "5294989" "5568563" "5963366" "6226118" "6226401" "6226118" "6226401" "6309072" "6384859" "6480299" "6755538" "6829383" "6332193" "6424727" "6505193" "4330177" "4408834" "4480894" "5491757" "4813955" RE34251 "5254909" "5550933" "4376573" "4400065" "4409472" "4423436" "4614039" "4872029" "4918517" "5270747" "5469234" "5508759").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L5	48	("6633655" "5461495" "5394481" "6243143" "4322135" "5878156" "4964692" "5293427" "5914771" "6389155" "6606397" "6718050" "5359454" "5568313" "5929859" "4519694" "4521074" "5294989" "5568563" "5963366" "6226118" "6226401" "6226118" "6226401" "6309072" "6384859" "6480299" "6755538" "6829383" "6332193" "6424727" "6505193" "4330177" "4408834" "4480894" "5491757" "4813955" RE34251 "5254909" "5550933" "4376573" "4400065" "4409472" "4423436" "4614039" "4872029" "4918517" "5270747" "5469234" "5508759").pn.	USPAT	OR	OFF	2005/09/23 13:17
L6	493	382/118.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L7	266	382/118.ccls.	USPAT	OR	OFF	2005/09/23 13:17

L8	493	382/118.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L9	266	382/118.ccls.	USPAT	OR	OFF	2005/09/23 13:17
L10	227	L8 not L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L11	7396	382/115,117,118,274,209,199, 260,263.ccls. 351/200,205,211. ccls. 340/5.53,5.83,576.ccls. 348/78.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L12	429	sobel near filter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L13	80	L11 and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L14	104	(brightness or lumino\$6 or brilliance or light or radiance or illumina\$6 incandesc\$5 intensit\$5) near2 (gradien\$4 or slope\$1 or contrast\$3 or edge\$1) near2 (vector\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L15	70735	((brightness or lumino\$6 or brilliance or light or radiance or illumina\$6 incandesc\$5 intensit\$5) near2 (gradien\$4 or slope\$1 or contrast\$3 or edge\$1)) or ((brightness or lumino\$6 or brilliance or light or radiance or illumina\$6 incandesc\$5 intensit\$5) near2 (vector\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L16	907	L11 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17

L17	395	L16 and eye\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L18	10	L11 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L19	22	L16 and (eye\$1 near3 template\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L20	240	sobel and eye\$1 and vector\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L21	11	brightness adj gradient adj vector\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L22	94580	(brightness or lumino\$6 or brilliance or light or radiance or illumina\$6 incandesc\$5 intensit\$5) near2 (correction\$1 or improv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L23	670	382/117-118.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L24	25	L22 and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17

L25	28	L23 and 382/209.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L26	31	"eastman kodak company" and (eye\$1 same template\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L27	11	(concentric near2 circle\$1) same (eye\$1 same template\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:17
L28	30	salotto	USPAT	OR	OFF	2005/09/23 13:17
L29	0	"6792134".pn. and nose	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:17
L30	29860	(correct\$3 or improv\$4) near2 (brightness or lumino\$6 or illuminat\$4 or lumina\$6 or radian\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:17
L31	23	((correct\$3 or improv\$4) near2 (brightness or lumino\$6 or illuminat\$4 or lumina\$6 or radian\$4)) and 382/117-118.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:17
L32	6455	sort\$5 near2 (time or frequency or period\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:17
L33	373	sort\$5 near2 (time or frequency or period\$1) same database\$1	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:17
L34	148	sort\$5 near2 (time or frequency or period\$1) with database\$1	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:18
L35	23	382/117.ccls. and (eye near template\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:18
L36	10	382/117.ccls. and 382/209.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:18
L37	3	(exclud\$4 with (brightness or lumino\$4 or illuminat\$5 or luminance) near2 (above greater exceed\$3) same (correlat\$4 or match\$3 or correspond\$4))	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:18

L38	97	exclud\$4 with ((brightness or lumino\$4 or illuminat\$5 or luminance) near2 (value\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 13:18
L39	7396	382/115,117,118,274,209,199,260,263.ccls. 351/200,205,211.ccls. 340/5.53,5.83,576.ccls. 348/78.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:18
L40	11	L38 and L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:18
L41	8899	(average near3 (luminance or brightness or illumination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:18
L42	7929	(average near2 (luminance or brightness or illumination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:18
L43	242	L39 and L42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:18
L44	0	L42 and (382/117-118.ccls)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:18
L45	5	382/117.ccls. and (average near brightness)	USPAT	OR	OFF	2005/09/23 13:18
L46	85	((luminance or brightness or illumination or lighting) near2 (average or mean)) same ((luminance or brightness or illumination or lighting) near2 (improvement\$1 or correction\$1 or enhancement\$1))	USPAT	OR	OFF	2005/09/23 13:18
L47	369	382/117,118.ccls.	USPAT	OR	OFF	2005/09/23 13:18
L48	0	L46 and L47	USPAT	OR	OFF	2005/09/23 13:18
L49	8	L39 and L46	USPAT	OR	OFF	2005/09/23 13:18

L50	6	382/117,118.ccls. and 382/274. ccls.	USPAT	OR	OFF	2005/09/23 13:18
L51	78	382/274.ccls. and ((average or mean) near2 (illumination or lumin\$6 or brightness or lighting))	USPAT	OR	OFF	2005/09/23 13:18
L52	23	382/274.ccls. and ((average or mean) near2 (illumination or lumin\$6 or brightness or lighting)) and ((illumination or lumin\$6 or brightness or lighting) near2 (correction or improvement))	USPAT	OR	OFF	2005/09/23 13:18
L53	3	((average or mean) near2 (illumination or lumin\$6 or brightness or lighting)) and ((illumination or lumin\$6 or brightness or lighting) near2 (correction or improvement)) same ((illumination or lumin\$6 or brightness or lighting)near2 (threshold))	USPAT	OR	OFF	2005/09/23 13:18
L54	10	((illumination or lumin\$6 or brightness or lighting) near2 (correction or improvement)) same ((illumination or lumin\$6 or brightness or lighting)near2 (threshold))	USPAT	OR	OFF	2005/09/23 13:18
L55	413	382/274.ccls. and (average or mean)	USPAT	OR	OFF	2005/09/23 13:18
L56	79	382/274.ccls. and ((average or mean) near2 (brightness\$2 luminance\$2 lumino\$5 lighting illumination))	USPAT	OR	OFF	2005/09/23 13:18
L57	14482	(concentric near2 circle\$1)	USPAT	OR	OFF	2005/09/23 13:18
L58	97	L39 and L57	USPAT	OR	OFF	2005/09/23 13:18
L59	246	(concentric near2 circle\$1) same eye\$1	USPAT	OR	OFF	2005/09/23 13:18
L60	31	L39 and L59	USPAT	OR	OFF	2005/09/23 13:18
L61	3	(concentric near2 circle\$1) same (eye\$1 with template\$1)	USPAT	OR	OFF	2005/09/23 13:18
L62	15	(circle\$1) same (eye\$1 with template\$1)	USPAT	OR	OFF	2005/09/23 13:18
L63	0	"5995639".pn. and infrared	USPAT	OR	OFF	2005/09/23 13:18